MILK:

ACIDOPHILUS COW'S MILK (SWEET ACIDOPHILUS MILK) USE: For children over 2 years of age and adults with lactose intolerance or digestive disorders. The lactobacillus acidophilus bacteria has been added to whole, low fat or nonfat varieties of milk to yield low lactose levels. Indicated for individuals on continuous antibiotic therapy. Pasteurized and enriched with vitamins A and D. 2.0% milk fat. Per 8 oz (low fat): 110 kcals, 9 g protein, 2.5 g fat, 13 g CHO, 0 mg iron CAUTION: WIC does not recommend low-fat milk for children under 2 years of age. Other sources of fat must be included in the diet of 1-year old using low-fat milk. Not appropriate for individuals with a milk protein allergy.	Approved for adults and children > 2 yrs. Authorized by CPA. Document in the participant's file specific indication for use.	Quart, Half gallons (Children - 24 quarts) (Women, Breastfeeding/ Pregnant - 28 quarts) (Women, Postpartum - 24 quarts)	Protein -Casein Fat -Milk fat Carbohydrate -Lactose
USE: For children and adults with no special nutritional requirements. Supplies calcium, phosphorus, and vitamin D for healthy bones and teeth. Also supplies protein for growth. Per 8 oz: Whole milk -3.5% fat provides 18.75 kcals/oz. Lowfat milk - 2.0% fat provides 15.12 kcals/oz. Lowfat milk - 1.0% fat provides 12.75 kcals/oz. Skim milk - 0% fat provides 10.75 kcals/oz. Provides 0.48 mg iron/quart. CAUTION: WIC recommends whole milk for children until the age of 2 years to ensure sufficient energy and to provide linoleic acid, an essential fatty acid needed for growth and development of body tissues. A specific form of eczema has been observed in infants deficient in linoleic acid. Pasteurized cow's milk is not recommended for infants because: 1) it can cause gastrointestinal blood loss, 2) the solute load is too heavy for the infant's renal system to handle, 3) it is low in vitamin C and iron, and 4) the early introduction of cow's milk may increase the incidence of cow's milk allergy and the possibility of increased incidence of diabetes. Ingestion of unpasteurized dairy products is associated with illness due to group C streptococcal infections, staphylococcal enterotoxin, salmonella, Escherichia coli, Mycobacterium tuberculosis, Campylobacter fetus jejuni, and Listeria monocytogenes (meningitis and sepsis).	Approved for adults and children. Whole milk is approved for adults and children. Lowfat milk is approved for adults, and for children over 2 years of age. Lowfat milk may be approved for children under 2 years of age who have other sources of fat, such as meat, cheese, peanut butter, ice cream, added margarine or vegetable oils in their diet, and have appropriate growth. Authorized by CPA.	Quart: whole, skim, lowfat, buttermilk, acidophilus, lactose reduced Half Gallon: whole, skim, lowfat, buttermilk, acidophilus Gallon: whole, skim, lowfat (Children - 24 quarts) (Women, Breastfeeding/Pregnant - 28 quarts) (Women, Postpartum- 24 quarts)	Protein -Casein Fat -Milk fat Carbohydrate -Lactose

DAIRY EASE Lactose Reduced Milk (Land O' Lakes) USE: For children and adults with intolerance to lactose. Treated with lactase enzyme to change lactose to glucose and galactose. Ultra-pasteurized, vitamins A & D fortified. Available in whole, 2%, and nonfat. CAUTION: WIC does not recommend 2% or nonfat milk for children under 2 years of age. Other sources of dietary fat should be consumed if used for toddlers. Soy formula or lactose-free formula is more appropriate for infants and 1 year olds with lactose intolerance who are at risk for inadequate growth.	Approved for adults and children. Authorized by CPA. Document in the participant's file specific indication for use.	Quart (Children - 24 quarts) (Women, Breastfeeding/Pregnant - 28 quarts) (Women, Postpartum - 24 quarts)	Protein - Casein Fat - Milk fat Carbohydrate - Hydrolyzed lactose (glucose & galactose)
USE: For children and adults with sensitivity to cow's milk and/or intolerance or adverse reaction to soy milk. Goat milk that has been pasteurized, and fortified with vitamin D (evaporated milk has additional folic acid fortification, and 1% milk has additional vitamin A fortification.) The casein in goat milk, plus the evaporation process (in evaporated milk), renders the milk more digestible and less allergenic. The fat has a high proportion of short chain and medium-chain fatty acids Per 8 oz: Whole milk- 142 kcals, 8.45 g protein, 7.2 g fat, 10.75 g CHO, 0 mg iron, 316 IU Vitamin A, 100 IU Vitamin D Low Fat Milk - 89 kcals, 7.39 g protein, 2.4 g fat, 9.4 g CHO, 0 mg iron, 500 IU Vitamin A, 100 IU Vitamin D Evaporated Milk - 144.6 kcals, 8.18 g protein, 7.8 g fat, 10.42 CHO, 0 mg iron, 343 IU vitamin A, 100 IU vitamin D, 80 mcg folic acid CAUTION: Goat's milk should not be used for infants under one year of age because of the high potassium and chloride content, and inadequate amounts of vitamin C, D, B6, iron, folic acid, niacin, riboflavin, thiamin, and pantothenic acid.	Approved for adults and children. Authorized by CPA. Document in the participant's file specific indication for use. Lowfat goat's milk is recommended as this product meets the federal requirement of fortification of 2000 IU of Vitamin A per fluid quart. Whole goat's milk does not contain 2000 IU of Vitamin A per fluid quart, but may be issued at the CPA's discretion. Fortification of Vitamin A is especially important due to the low intake of fruits and vegetables in the WIC population.	Quart (Children - 24 quarts) (Women, Breastfeeding/Pregnant - 28 quarts) (Women, Postpartum - 24 quarts) 12.5 oz can (Children - 25 cans) (Women, Breastfeeding/Pregnant - 29 cans) (Women, Postpartum - 25 cans)	Protein (23-33% kcals) - Goat milk protein, casein, whey Fat (24-48% kcals) - Milk fat (higher in short- and medium-chain fatty acids than cow's milk) Carbohydrate (29-42% kcals) - Lactose

USE: For children and adults with intolerance to lactose. Pasteurized, vitamins A and D fortified. Available in low-fat (1.0%, 2.0%), calcium-fortified reduced fat, nonfat and whole, formulations of 50%, 70%, and 100% lactose reduction. Lactaid has 3.6 gm lactose/8 oz. Lactaid 100 is lactose free Low Fat (2 % fat): 15.12 kcals/oz, 1.0 g protein/oz. Low Fat (1 % fat): 10.75 kcals/oz, 1.05 g protein/oz. .48 mg iron/quart Osmolality: 280 mOsm/kg CAUTION: WIC does not recommend 2.0% or nonfat milk for children under 2 years of age. Other sources of dietary fat should be consumed if used by toddlers. Soy formula or lactose free formula is more appropriate for infants and 1 year olds with lactose intolerance that are at risk for inadequate growth.	Approved for adults and children. Authorized by CPA. Document specific indication for use in client's chart.	Quart (Children - 24 quarts) (Women: Pregnant or Breastfeeding - 28 quarts; Postpartum - 24 quarts)	Protein - Casein Fat - Milk fat Carbohydrate - Hydrolyzed lactose
LOPRO (Med-Diet Labs) USE: For children and adults with protein and phosphorus restricted diets. Contains only 29% of protein and 52% of the phosphorus compared to low fat milk. Per 8 oz: 87 kcals, 2.4 g protein, 3.7 g fat, 11.2 g CHO, 120 mg phosphorus CAUTION: For use only under medical supervision.	Approved with prescription. Authorized by RD. Renew Rx/6 months.	2.8 oz packet 24 packets / box (Contact State RD for max) Dilution: 1 packet makes one quart.	Protein (11% kcals) - Whey powder, nonfat dry milk, sodium caseinate Fat (38% kcals) - Partially hydrogenated soybean oil, mono and diglycerides Carbohydrate (51% kcals) - Corn syrup solids, nonfat dry milk, sucrose
RESOURCE DAIRY THICK (Novartis) USE: For children and adults with dysphagia. 50% more calcium than regular milk. Available in nectar and honey consistencies. Kosher, low-residue, may be suitable for a gluten-free diet. Per 8 oz: 180 kcals, 8 g protein, 5 g fat, 26 g CHO (nutrition facts for vanilla flavor, nectar consistency) Osmolality: 330-400 mOsm/kg Flavors: original, vanilla CAUTION: For use only under medical supervision.	Approved with prescription. Authorized by RD. Renew Rx/6 months.	8 oz brik pak 27 brik paks / case (Children/Women – 113) 64 oz pouch 6 pouches / case (Children/Women – 14)	Protein (18% kcals) - 2% reduced fat milk, milk protein concentrate Fat (25% kcals) - 2% reduced fat milk Carbohydrate (58% kcals) - Modified cornstarch, sugar

UHT MILK (Gossner)	Approved for adults and	8 oz container	Protein
	children.	27 containers/case	-Casein
USE: For <u>children and adults</u> with <u>limited access to refrigeration</u> . Ultra High		(Children - 96)	
Temperature Milk is milk that is processed and packaged aseptically in special Tetra Pak	Authorized by CPA	(Pregnant/Breastfeeding Women -	Fat
packages, a high barrier packaging material, and sealed to keep out air and light to retain	when there is:	111)	-Milk fat
freshness. This shelf stable milk can be stored without refrigeration until the package is	scarcity of	(Postpartum Women - 96)	
opened. Pasteurized and heated to 282 degrees F and then held for several seconds. The	refrigerated milk		Carbohydrate
milk is then cooled to 70 degrees F in a continuous pressurized system. This allows for	 poor refrigeration 	32 oz container	-Lactose
long shelf life without significantly altering the nutritive value. No preservatives are	facilities in the home	12 containers/case	
added to the milk. Available in whole milk, 2% milk and skim milk.	milk contamination	(Children - 24)	
	emergency	(Pregnant/Breastfeeding Women -	
CAUTION: Cow's milk is not appropriate for infants. Use the product prior to the		28)	
expiration date on package. Do not use the product if the package is damaged or	Document specific	(Postpartum Women - 24)	
opened.	indication for use in		
	client's chart.		

JUICE:

RESOURCE THICKENED JUICE (Novartis)	Approved with	8 oz brik RTF	Protein (3% kcals)
	prescription.	27 briks / case	- Concentrated fruit juice
USE: For <u>children and adults</u> with <u>dysphagia</u> . Contains added zinc, vitamin C and		(Children - 34)	
calcium. Available in nectar and honey consistencies. Kosher, lactose-free, low-	Authorized by RD.	(Pregnant/Breastfeeding Women -	Fat (0% kcals)
residue, may be suitable for a gluten-free diet.		34)	- None
	Renew Rx/6 months.	(Postpartum Women - 23)	
Per 8 oz: 160 kcals, 1 g protein, 0 g fat, 39 g CHO, 0 mg iron			Carbohydrate (98%
			kcals)
Osmolality: 782 mOsm/kg			- Concentrated fruit juice,
			modified cornstarch
Flavors: orange, apple			
CAUTION: For use only under medical supervision.			